## **SOUND TRANSIT**

## **MOTION NO. M2006-45**

A motion of the Finance Committee of the Central Puget Sound Regional Transit Authority authorizing the Chief Executive Officer to execute a contract amendment with OTAK to provide architectural design services during construction for the Central Link Light Rail Initial Segment - Beacon Hill and Mount Baker Stations, in the amount of \$300,000, for a new total authorized contract amount not to exceed \$3,509,386.

## Background:

The Beacon Hill Tunnel project includes construction of an approximately one-mile-long, twin tube tunnel beneath Beacon Hill, including a deep mined tunnel station. Vertical circulation to the tunnel station will be provided through an access shaft with four high-speed elevators and stairways. A secondary shaft will be provided for emergency egress. A station headhouse will provide access to elevators and stairways. East of the tunnel, the alignment continues on an elevated guideway, including an aerial station near McClellan Street. The aerial Mount Baker Station is fully enclosed and includes a new urban plaza. The alignment descends to grade in the median of Martin Luther King Way just north of South Walden Street. OTAK is the architect of record for the Beacon Hill and Mount Baker Stations.

The purpose of this action is to increase the contract amount for architectural design services during construction of the Beacon Hill and Mount Baker Stations. To date, design services during construction scope has been covered under OTAK's design budget. OTAK's original design budget did not include budget for design services during construction.

Design services during construction include, but are not limited to: reviewing submittals; responding to requests for information from the contractor; preparing design modifications required by existing conditions; providing design change management; and coordination with third parties.

During the course of the construction of the Beacon Hill and Mount Baker Stations, staff determined that the present level of design effort on the project is insufficient to address the number of submittals and requests for information from the contractor.

Design services during construction will continue to be provided by OTAK on an on-call basis as determined necessary by Sound Transit staff. Services to be provided will be negotiated by staff and will be consistent with the project scope of work contained in the contract.

## Motion:

It is hereby moved by the Finance Committee of the Central Puget Sound Regional Transit Authority that the Chief Executive Officer is authorized to execute a contract amendment with OTAK to provide architectural design services during construction for the Central Link Light Rail Initial Segment - Beacon Hill and Mount Baker Stations, in the amount of \$300,000, for a new total authorized contract amount not to exceed \$3,509,386.

Fred Butler

Finance Committee Chair

ATTEST:

Marcia Walker

**Board Administrator**